



LITHUANIAN RADIO SPORTS FEDERATION

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COMMUNICATE No. 2

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LITHUANIAN CUP- 2020

Technical requirements for the equipment of on-site participant

- 1. Transmitting power Pmax = 10 W. The transmitting power is controlled with power meter devices during the contest. Power meter have SO-239 female connection type. The on-site participant must have cable with such connection type that fits to the power meter and transceiver (PL-259 male by default in almost all transceivers). The same connection type must be on antenna cable. In case of emergency, you can use the Headquarter LY20C for soldering purposes.
- 2. Competitors should use power supply from the battery up to 24V direct voltage. The AC/DC converters up to 24V/220V can be used. The converters should not cause QRM.
- 3. The antenna for transmitting should be a half-wave dipole up to 10 meters high. There are no special requirements for the receiving antennas.
- 4. Every competitor should have additional headphones for a referee.
- 5. The participant can work from the car, tent, etc. There should be enough space for a referee in order to monitor the contest log.
- 6. All the equipment should comply to the safety requirements.

LY-Cup org. committee